

AUG. 4. 2004 1:57PM

NO. 742

OFFICIAL

USSN 10/712,545

Attorney Docket No. 2003-0129-01

CERTIFICATE OF MAILING BY "FACSIMILE"

Date of Deposit: August 4, 2004

I hereby certify that this paper or fee is being sent via facsimile ((703) 872-9306) services under 37 C.F.R. 1.8 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Stephanie Sharrett

(Typed or Printed Name of Person mailing papers or fees)

*Stephanie Sharrett*  
(Signature of Person mailing papers or fees)

RECEIVED  
CENTRAL FAX CENTER

AUG 04 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Thomas D. Steiger, et al.

Serial No.: 10/815,386

Filing Date: March 31, 2004

Title: VERY HIGH REPETITION RATE  
NARROW BAND GAS DISCHARGE  
LASER SYSTEM

Examiner: Unassigned

Group Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the above-identified application the attached Form PTO-1449. The Information Disclosure Statement submitted herewith is being filed before the mailing date of the first Office Action on the merits. Copies of the cited references are not provided pursuant to the USPTO waiving the requirement of submitting patent copies for applications filed after June 30, 2003.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

BEST AVAILABLE COPY

AUG. 4.2004 1:57PM

NO. 742 P.3

USSN 10/815,386  
Attorney Docket No. 2003-0129-01

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Accordingly, no fee is believed to be due. The Commissioner is hereby authorized to charge any fees, or to credit any overpayment to Deposit Account No. 03-4060.

Respectfully submitted,

  
\_\_\_\_\_  
William Cray, Reg. No. 27,627

August 4, 2004  
Cymer, Inc.  
Legal Department - MS/4-2C  
17075 Thornmint Court  
San Diego, California 92127-1712  
Telephone: 858-385-7185  
Facsimile: 858-385-6025

U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					2003-0129-01		10/815,386	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Thomas D. Steiger, et al.			
					Filing Date		Group	
					March 31, 2004		Unassigned	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
DW	A	5,023,884	6/11/91	Akins, et al.	372	57		
	B	5,025,445	6/18/91	Anderson, et al.	372	20		
	C	5,025,446	6/18/91	Dirk J. Kuizenga	372	21		
	D	5,189,678	2/23/93	Ball, et al.	372	28		
	E	5,313,481	5/17/94	Cook, et al.	372	37		
	F	5,315,611	5/24/94	Ball, et al.	372	56		
	G	5,359,620	10/25/94	Robert Akins	372	58		
	H	5,448,580	9/5/95	Birx, et al.	372	38		
	I	5,471,965	12/5/95	Davorin D. Kapich	123	565		
	J	5,852,621 ✓	12/22/98	Richard L. Sandstrom	372	25		
	K	5,863,017	1/26/99	Larson, et al.	248	176.1		
	L	5,953,360	9/14/99	Vitruk, et al.	372	87		
	M	5,978,394 ✓	11/2/99	Newman, et al.	372	32		
	N	5,991,324	11/23/99	Knowles, et al.	372	57		
	O	6,005,879	12/21/99	Sandstrom, et al.	372	25		
	P	6,016,325	1/18/00	Ness, et al.	372	38		
	Q	6,018,537	1/25/00	Hofmann, et al.	372	25		
	R	6,028,880	2/22/00	Carlesi, et al.	372	58		
	S	6,067,311	5/23/00	Morton, et al.	372	57		
	T	6,094,448	7/25/00	Fomenkov, et al.	372	102		
✓	U	6,104,735	8/15/00	R. Kyle Webb	372	37		
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
Examiner		Date Considered						
m		9/18/05						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

U.S. Department of Commerce, Patent and Trademark Office					Attr Docket No.		Serial No.	
					2003-0-0129-01		10/815,386	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Thomas D. Steiger, et al.			
					Filing Date		Group	
					March 31, 2004		Unassigned	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<i>W</i>	V	6,128,323	10/3/00	Myers, et al.	372	38		
	W	6,151,349	11/21/00	Gong, et al.	372	58		
	X	6,164,116	12/26/00	Rice, et al.	73	1.72		
	Y	6,192,064	2/20/01	Algots, et al.	372	99		
	Z	6,208,674	3/27/01	Webb, et al.	372	57		
	AA	6,208,675	3/27/01	R. Kyle Webb	372	58		
	BB	6,212,211	4/3/01	Azzola, et al.	372	33		
	CC	6,219,368	4/17/01	Sergei Govorkov	372	59		
	CC	6,240,117	5/29/01	Gong, et al.	372	58		
	DD	6,314,119	11/6/01	Richard Morton	372	57		
	EE	6,317,447	11/13/01	Partlo, et al.	372	57		
	FF	6,330,261	12/11/01	Ishihara, et al.	372	38.1		
	GG	6,414,979	7/2/02	Ujzdowski, et al.	372	87		
	HH	6,477,193	11/5/02	Oliver, et al.	372	58		
	II	6,535,531	3/18/03	Smith, et al.	372	25		
	JJ	6,549,551	4/15/03	Ness, et al.	372	38.07		
	KK	6,567,450	5/20/03	Myers, et al.	372	55		
	LL	6,625,191	9/23/03	Knowles, et al.	372	55		
	MM	6,690,704	2/10/04	Fallon, et al.	372	58		
	NN	6,693,939	2/17/04	Klene, et al.	372	58		
	OO	6,704,339	3/9/04	Lublin, et al.	372	57		
	PP	6,704,340	3/9/04	Ershov, et al.	372	58		
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
Examiner		Date Considered						
<i>W</i>		9/8/05						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☐ FADED TEXT OR DRAWING
- ☒ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**